

## EAST Search History

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## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	11	melet-fran\$.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/05 14:25
S2	1	10/578688	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/05 13:48
S3	244	73/863.32.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/05 16:25
S4	4	("4607526" "4254084").pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/05 14:26
S5	4	("4729876"   "5266269"   "5380491").PN. OR ("6555065").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/05 16:22
S6	34	("3057376"   "3417605"   "3648160"   "3690833"   "3787026"   "3915652"   "4103229"   "4119120"   "4161690"   "4274452"   "4283262"   "4304257"   "4353243").PN. OR ("4607526").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/05 15:04

S7	4	("4607526" "4254084" "5988236" "4199013"). pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/05 15:07
S8	2	"4908020".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/05 15:58
S9	14	champseix-ser\$.in.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/05 16:23
S10	13766	(piston syringe) and blood	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/05 16:26
S11	15	S3 and S10	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/05 16:26
S12	21	("3192968"   "3192969").PN. OR ("4231990").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/05 16:31
S13	841	422/73.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/07 09:35
S14	89	S10 and S13	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/05 16:42
S15	495	(syringe and blood). ab.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/05 16:43
S16	3532	valve same pump same syringe	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/07 10:21
S17	29	S15 and S16	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/05 16:43
S18	464	422/68.1.ccls. and syringe	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/06 08:58
S19	135	422/68.1.ccls. and syringes	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/06 09:13
S20	1	"5362325".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/06 09:21
S21	1	"5380491".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/06 09:21
S22	1	"4240438".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/06 09:22
S23	1	"4729876".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/06 09:24

S24	2	"3525592".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/06 09:24
S25	48	("2973117"   "3080759"   "3404780"   "3752167"   "3858450"   "3964513"   "3990853"   "3991055"   "4125375"   "4152391"   "4220621"   "4310022"   "4501297"   "4517302").PN. OR ("4729876").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/06 09:33
S26	51	("3549994"   "3741875"   "3793587"   "3810010"   "3822095"   "3836849"   "3871770"   "3900290"   "3976429"   "4001678"   "4014611"   "4030888"   "4050904"   "4146604"   "4165484"   "4198160"   "4253058"   "4323537"   "4395676"   "4420564"   "4424276"   "4428669"   "4503385"   "4509904"   "4606631"   "4634431"   "4683212"   "4695431"   "4706207"   "4713974"   "4727042"   "4779976"   "4845025"   "4908187"   "4948565"   "4983359"   "5003895"   "5030002"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/06 12:48

		"5092989"   "5134079"   "5180677"   "5187673"   "5223398"   "5256374"   "5260027"   "5262329"   "5316725"   "5728351"   "6812032").PN. OR ("7294307").URPN.				
S27	7	"2629208"	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2007/12/06 15:04
S28	2	"0508495"	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2007/12/06 15:04
S29	13	"508495"	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2007/12/06 15:04
S30	53	(in adj particular).dm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/07 09:16
S31	208	422/73.ccls. and incubat\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/07 09:35
S32	40	422/73.ccls. and (incubat\$4 same chamber)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/07 09:43
S33	386286	422/73.ccls. and incubat\$4 blood	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/07 09:43
S34	177	422/73.ccls. and incubat\$4 and blood	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/07 09:49
S35	1	"5648225".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/07 09:49
S36	97	(optical adj bench) and (blood same analysis)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/07 10:21
S37	34	champseix-serge\$.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/18 15:47

S38	0	su463027	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/18 15:49
S39	29	"463027"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/18 15:49
S40	4310	((number numerous plural plurality multiple) near5 (syringe piston) and (syringe piston) near4 (air near3 pump\$4 pump\$4) and (valve near4 (electronic switch \$4 control))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/18 15:54
S41	4310	((number numerous plural plurality multiple) near5 (syringe piston)) and ((syringe piston) near4 (air near3 pump\$4 pump\$4)) and (valve near4 (electronic switch \$4 control))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/18 15:56
S42	128	S40 and "73".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/18 15:56
S43	19	S42 and blood	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/18 15:56
S44	2	"5595712".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/18 16:00

S45	2	"6536477".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/18 16:00
S46	3	"2003258791"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/18 16:05
S47	30	le-comte-roger\$.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/18 16:08
S48	69	(number numerous plural plurality multiple) near5 (syringe piston) and (syringe piston) near4 (air near3 pump\$4 pump\$4) and (valve near4 (electronic switch \$4 control)) and blood near3 sample	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/18 16:15
S49	29	(number numerous plural plurality multiple) near5 (syringe piston) and (syringe piston) near4 (air near3 pump\$4 pump\$4) and (valve near4 (electronic switch \$4 control)) and 73/863-864.91.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/18 16:29
S50	52	"4683212"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/30 14:39
S51	2	"4683212".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/30 14:39

S52	4	"2002034824"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/30 14:56
S53	2	"20020034824"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/30 14:56
S54	2	syringe near5 block near20 blood near5 analysis	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/30 15:06
S55	232	syringe near20 blood near5 analysis	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/30 15:07
S56	82	syringe adj block	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/30 15:11
S57	11	"2629208"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/30 15:14
S58	0	(syringe duct blood lytic switch valve).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/11/17 15:31
S59	268	73/863.32.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/17 15:33

## EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S60	0	(syringe duct blood lytic switch valve).clm.	US-PGPUB; USPAT; UPAD	AND	ON	2009/11/17 15:29
S61	0	(syringe blood lytic switch valve).clm.	US-PGPUB; USPAT; UPAD	AND	ON	2009/11/17 15:30
S62	0	(syringe blood lytic valve).clm.	US-PGPUB; USPAT; UPAD	AND	ON	2009/11/17 15:30
S63	1	(syringe blood lytic).clm.	US-PGPUB; USPAT; UPAD	AND	ON	2009/11/17 15:31
S64	0	(blood lytic switch valve).clm.	US-PGPUB; USPAT; UPAD	AND	ON	2009/11/17 15:33

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